Dewberry

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2016 NOV - 3 : P 2: 57

November 2, 2016

Planning Board Town of Framingham 150 Concord St. Room 205 Framingham, MA 01701 T WHICLERY F . MING. H



Subject:

Modification to Site Plan Approval

Bose Solar Array

Dewberry No. 50059184

Dear Ms Loomis:

On behalf of Sunpower, Dewberry Engineers Inc. (Dewberry), acting as the engineer for the design of the subject project, is submitting the following responses to your comments/missing items that were received via email on October 31, 2016.

 Existing Conditions site plan, showing the locations of all infrastructure on- and off- site, including sidewalks and roadways which are public and private, square feet and dimensional of all existing buildings on-site, existing off-street parking areas with dimensions of landscaping area.

Partial survey data collected within vicinity of improvements only since this is an accessory use to the principal use. Partial survey data depicted on plans. Partial waiver is requested for this requirement.

• A landscape plan at the same scale as the site plan, showing the limits of work, existing tree lines, and all proposed landscape features and improvements including planting areas with size and type of stock for each shrub or tree.

No new landscaping is proposed. A waiver is requested from this requirement.

 A photometric plan showing both the intensity of illumination expressed in foot-candles at ground level to the property's boundaries and the location, orientation, height, wattage, type, style, and color of outdoor luminaire(s) for all existing and proposed lighting. Photometric plan and details should be designed in accordance the Article 22: Site Plan Review Lighting Requirements, in the Planning Board's Rules and Regulations, herein.

No new lighting or modification to existing lighting is proposed. A waiver is requested from this requirement.

 A written statement outlining the estimated time required to complete the proposed project, expected start of construction, and all phases thereof.

All improvements will be constructed in one phase. Anticipated start date is January 1, 2017 and expected to take 4 months to construct.

- A written summary, where appropriate, detailing the following:
 - o The number of dwelling units to be built and the acreage in residential use,
 - The number of seats and/or number of employees,
 - Evidence the project is in compliance with the Town's off-street parking and off-street loading requirements,
 - o The forms of ownership of the property, and
 - A summary of the provisions for ownership and maintenance thereof, identification of all land that will become common or public land, and any other evidence necessary to indicate compliance with this By-law.

The lands will be privately owned by the existing property owner and this project does not propose changes that are related to the above items. A waiver is requested from this requirement.

• Drainage calculations prepared by a professional engineer registered in the Commonwealth of Massachusetts. Storm drainage design must conform to the requirements set forth by the MassDEP Stormwater Management Standards and Department of Public Works, using Best Management Practices. Furthermore, the report may include Town, state, and federal requirements or established standards for implementing best management practices for stormwater management.

Per our phone conversation earlier today, the materials submitted to date are sufficient for this requirement and this comment can be disregarded.

• A written summary containing the Urban Design Objectives Narrative which provides a description of how the project will be designed to encourage complete streets including transit access and pedestrian and bicycle amenities, and their potential connections to the Town's bicycle and pedestrian system.

This project does not propose changes that would include Urban Design Objectives. A waiver is requested from this requirement.

• A written summary of the design and location of proposed mechanical equipment, including HVAC equipment; noise levels related to mechanical equipment; information regarding possible future expansion, if relevant; location and operation of trash storage and removal systems; location and operation of loading facilities, measures taken to minimize the negative visual and noise impacts of such facilities on abutters; and hours of operation for each proposed use.

This project does not include any mechanical equipment. A waiver is requested from this requirement.

The following information will need to be corrected on the site plans after the first public hearing.

- Identification of parcel by Parcel ID
- Planning Board Signature Box and Date space available for all 5 planning board members to sign
- Professional engineer stamp and signature

As requested the abive information will be added to the site plans after the first public hearing.



Ms. Loomis Bose Solar Array November 2, 2016

If there are any questions, or if you need further clarification on any information provided herein, please do not hesitate to contact me at 617-531-0745.

Very truly yours,

Dewberry Engineers Inc.

Christopher Barrett, PE Project Engineer

Enc.

cc: Sara Parsons, Sunpower

Brad Dakake, Sunpower Eric Dietl, Sunpower

Paul V. Galvani, Galvani Law Offices

Evan Hill, Dewberry